



# LM218IDRG4Q1 Information



For Reference Only

Part Number LM218IDRG4Q1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 15MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# LM218IDRG4Q1 Specifications

Manufacturer Part Number	LM218IDRG4Q1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	70 V/μs
Gain Bandwidth Product	15MHz
-3db Bandwidth	15MHz
Current - Input Bias	120nA
Voltage - Input Offset	2mV
Current - Supply	5mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	$10 \text{ V} \sim 40 \text{ V}, \pm 5 \text{ V} \sim 20 \text{ V}$
Operating Temperature	-25°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

## LM218IDRG4Q1 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LM218IDRG4Q1 Payment Methods





















## LM218IDRG4Q1 Shipping Methods













If you have any question about LM218IDRG4Q1, please do not hesitate to contact us!

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